IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hidemichi MIZUNO et al. | International Application No.:

PCT/JP2005/011394

Serial No.: Unknown International Filing Date:

June 15, 2005

Filing or 371(c) Date: Concurrently herewith

For: METHOD OF READING FROM AND WRITING TO A STORAGE DISK, AND STORAGE DISK CONTROL UNIT

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit the attached Form PTO-1449. Reference Nos. 1-4 were cited in the attached International Search Report for PCT Application No. PCT/JP2005/011394.

The relevance of Reference No. 4 is also discussed on pages 2 and 3 of the substitute specification filed concurrently herewith.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Information Disclosure Statement March 27, 2006 Page 2 of 2

Applicants respectfully request that the cited references be made of record in the subject application.

Respectfully submitted,

/Joseph R. Keating #37,368/ Attorneys for Applicant(s) Dated: March 27, 2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Sheet 1 of

Application Number	
Filing Date	
First Named Inventor	Hidemichi MIZUNO
Art Unit	
Examiner Name	
Attorney Docket Number	40404.22/mo

Complete if Known

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2(if} known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number-Kind Code ⁵ (if known)	Publication Date MM -YYYY	Country of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
	1	JP 02-59923 (with English abstract)	02-1990	JAPAN		х
	2	JP 04-336317 (with English abstract)	11-1992	JAPAN		х
	3	JP 06-180635 (with English abstract & machine translation)	06-1994	JAPAN		X
	4	JP 2004-103103 (with English abstract & machine translation)	04-2004	JAPAN		x

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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Sheet 2 of 2

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Application Number

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Art Unit

Examiner Name

40404.22/mo

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), voluissue number(s), publisher, city and/or country where published.		T ²
	5	International Search Report for PCT Application No PCT/JP2005/011394, mailed September 13, 2005.	x
Examiner Signature		Date Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.